

TECHNICAL BULLETIN

Textile Processing Compound



Let You LEAD The Process

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NestoScour LV4

Low foaming high wetting
scouring agent

Nestoscour LV4 is mainly developed as versatile nonionic ecofriendly detergent and wetting agent.

Features

- Exhibits excellent oil emulsification, detergency and anti-redeposition properties on fabrics.
- Low foaming nature allows compatibility with continuous equipment.
- Stable to caustic and acid bath.

Type	Non-ionic
Constitution	Alkyl alcoxylate.
Appearance	Almost Colorless liquid
Solubility	Easily soluble in cold water.
Compatibility	Stable to alkalies, acids, electrolytes, hard water and compatible with auxiliaries used in bleach bath.
Storage	Stable under normal conditions.
Application	

Typical Physical and Chemical Properties

SR. NO.	TESTS	SPECIFICATIONS
1	Appearance	Colorless to pale yellow liquid
2.	Clarity	Clear
3	pH (1% aq.)	6.0 – 7.5

Combined Scour- Bleach (Jiggar)

Nestoscour LV4	0.3-0.5%
Solvo SD	0.2-0.3%
Nesto Wet N951	0.5 %
NaOH (100%)	2-3%
Hydrogen Peroxide (50%)	3-5%
M:L = 1:1.5	
95°C/40 mins; drain at 70°C - hot wash - cold wash	

The product appearance varies from batch to batch. The colour & viscosity may vary from batch to batch and its intensity is not an indication of product strength.

NONWARRANTY: The suggestions and data in this bulletin are based on information we believe to be reliable. They are offered in good faith but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions on an experimental basis before adopting them on a commercial scale.

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